

Cal OES Daily Situation Report

March 2, 2017



On 03/01/17, H-24 took a CHP Facilities technician up to Hilda Peak, southeast of Sierra City, to clean the snow off solar panels on a radio tower.

Photo Credit: CHP – Valley Division Air Operations / Facebook



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Budge Currier
CSWC Watch Officer	Grady Tunnell (Day) Janice Webb (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Ken Hood
LDO	Paul Walters
IDO	Elsy Votino
CDO	Nancy Smith
SDO	Jeanne Garcia
PIO	Brad Alexander
TDO	George Lowry
IT	Dominick Pedicino
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Cal OES COASTAL REGION

- See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

SITUATION SUMMARY

Oroville Dam Auxiliary Spillway Incident

On 02/12/17 at 1603 hours the California State Warning Center (CSWC) received notification from the Department of Water Resources (DWR) automated line that the Oroville Dam was in failure status due to extreme scouring of the auxiliary spillway. The CSWC are made notifications according to SOP. All down stream warning points were notified.

Per the DWR Flood Operations Center and California Data Exchange Center (CDEC) as of [03/02/17](#) at [0900](#) hours:

- As of 02/27/17 at 1300 hours, the Oroville Dam outflow was stopped from the gated spillway to aid with debris removal in the channel.
- Inflows are at [17,800](#) cfs.
- The current lake elevation is [845.93](#) feet. As result, no water is flowing over the auxiliary emergency spillway.
- The plan to prevent further erosion utilizes trucks, helicopters, and hand crews to move large rocks and gravel to fill holes in the emergency spillway.

Activations

- The Cal OES State Operations Center (SOC) has returned to Level 1 activation.
- Starting on 03/01/17, the Department of Water Resources (DWR) Department Operations Center (DOC) will operate from 0630 to 1730 hours. Relocation from the Cal OES building to the Resources Building will occur on 03/04/17.
- The Flood Operations Center (FOC) is staffed with an [operational period of 0700-1800 hours and will be at duty monitor status 1800-0700 hours.](#)

Mission Tasking

- 2017-SOC-30717: Staging Area Support – On Scene.
- 2017-SOC-31028: Contract for Trucking to support State staging – On Scene.
- 2017-SOC-31085: Provide staging area resources for personnel coordinating incoming commodities – On Scene.
- 2017-SOC-31385: Laundry trailers Laundry Service - Silver Dollar Fairgrounds – On Scene.
- 2017-SOC-31515: Laundry service at Sutter High School – [Closed](#)
- 2017-LAW-33194: 24/7 Security at Chico Staging Area – On Scene.
- 2017-SOC-33363: Road Repair (Butte County) – On Scene.
- 2017-SOC-33872: CALFIRE / CDCR Hand Crew Sand Bagging (Sutter County) – [Closed](#)
- [2017-SOC-34379: Caltrans Resources of 1 each engineer/technician and associated ground penetrating radar inspection equipment – Coordinating.](#)

SITUATION SUMMARY

Oroville Dam - Cal OES INLAND (continued)

Declaration

Presidential Emergency Declaration, FEMA-3381-EM

- Federal emergency aid has been made available to the State of California to supplement State, tribal, and local response efforts due to the emergency conditions resulting from the potential failure of the emergency spillway at Lake Oroville Dam beginning on 02/07/17 and continuing.

Proclamations

- Governor Brown issued a Proclamation of a State of Emergency on 02/12/17 due to the Oroville Dam Auxiliary Spillway Failure.
- **Butte County**
 - On 02/17/17 the CSWC received a ratified proclamation from Butte County for the Oroville Spillway Incident requesting any State and Federal Assistance.
 - On 02/13/17, the CSWC received a proclamation from Butte County due to the Oroville Dam Auxiliary Spillway Failure. There are no requests for state assistance at this time.
- **Glenn County**
 - On 02/17/17 the CSWC received a proclamation from Glenn County proclaiming a state of emergency due to the Oroville Dam Auxiliary Spillway Failure at this time there is no request for state assistance at this time.
- **Nevada County**
 - On 02/22/17, the CSWC received a ratified proclamation from Nevada County proclaiming a state of emergency due to the 2017 February Oroville Auxiliary Spillway Failure incident. The county has requested a Gubernatorial Proclamation, Presidential Declaration, and any state and federal assistance to include funding assistance through the California Disaster Assistance Act (CDAA).
- **Sutter County**
 - On 02/16/17, the CSWC received a proclamation from Sutter County due to the Oroville Dam Auxiliary Spillway Failure requesting Director's Concurrence, CDAA, and federal assistance.
 - On 02/23/17, the CSWC received a proclamation from the City of Live Oak, Sutter County due to the Oroville Dam Auxiliary Spillway Failure incident. There are no requests for state assistance.
- **Yolo County**
 - On 02/15/17 the CSWC received a resolution from Yolo County for the 2017 February Oroville Auxiliary Dam Incident. The County is requesting a Directors Concurrence, Presidential Declaration, and CDAA.
- **Yuba County**
 - On 02/13/17, the CSWC received a proclamation from Yuba County due to the Oroville Dam Auxiliary Spillway Failure requesting Gubernatorial and Director's Concurrence.

SITUATION SUMMARY

2017 February Winter Storms

State Agencies

State/Federal Agency Preparatory Activities:

California Nevada River Forecast Center

- The California-Nevada River Forecast Center will issue two hydrologic forecasts (0900 and 1500 hours).

Department of Water Resources

- The Flood Operations Center (FOC) is staffed with an [operational period of 0700-1800 hours and will be at duty monitor status 1800-0700 hours.](#)

Cal OES Law Branch

- The Cal OES Law Enforcement Operations Center (LEOC) has demobilized. The LDO will handle all SOC inquiries and status updates.

Cal OES Fire and Rescue Branch

- The Cal OES Fire Duty Officer (FDO) will continue to monitor the impacts of the weather events statewide.

SITUATION SUMMARY

2017 February Winter Storms

Cal OES Coastal Region

- Coastal Region continues to monitor activity throughout the region, including the impacts from storms that brought significant wind, and heavy rains.

Deployments

- [None at this time](#)

EOC Activations

- City of San Jose to Level 3 [with an operational period of 0800-1700 hours](#)

Flooding

Lake County

On 2/8/17, Lake County OES issued a flood statement regarding the potential impacts once Clear Lake reaches flood stage. Evacuation orders were issued in Lakeport.

- Per the Cal OES Law Duty Officer on 02/26/17:
 - The Lakeport Police Department issued mandatory evacuations for portions of the City of Lakeport due to residential flooding from the elevated levels of Clear Lake. The mandatory evacuation order remains in effect and is currently impacting 100 residents:

Clearlake Oaks Water system

- Clearlake Oaks water system has been experiencing issues with their sewage treatment due to the high Lake levels encroaching into the system. The system manager is currently contracting with truck vendors to remove the excess waste. Due to the cost, the system may not be able to support the ongoing use of waste removal trucks, and may have to shut down the wastewater/sewage plant which will cause the homes in the community to become red tagged.
- The County held a meeting on 2/27/17 and discussed the next steps.
- Clearlake Oaks Water District has a temporary sewer line running down the road carrying to an area that can accommodate it. When they installed the temporary line, only one "Road Crossing" was available in the state.
- The water district is now utilizing it and that is how traffic is allowed to get through without incurring additional costs and creating hazardous materials releases. As the lake level drops, the critical need will also subside. It is hopeful that before they could even get the second Road Crossing delivered from the Midwest, the problem may be resolved.

SITUATION SUMMARY

2017 February Winter Storms

Cal OES Coastal Region (Continued)

Contra Costa

- Morgan Territory Rd in East Contra Costa County has been shut down due to the road damage and slippage since 2/24 because of the rain, the only way around is through Livermore.
- Contra Costa Water District had a water main break in the area due to the slide. About 90 residents are without water. Bottled water is being provided.
- County Public Works is on scene working this issue. No evacuations ordered and no shelters open.
- As of 2/27/17, power is out due to poles being near unstable ground and wires are arcing.
 - PG&E is working on several options to provide power to the area.
- The County is using a community message system and websites to provide current information to the public. A community meeting is being planned for this week, a date will be announced.
- The County has been conducting action planning conference calls and will continue until Friday, 03/03/17.
- [There are no requests for state assistance at this time. This will be the final report for this incident unless circumstances warrant an update](#)

Santa Clara County

City of San Jose

Per the Cal OES Law Duty Officer on 02/26/17:

- At this time some of those residents have been allowed to return home, however approximately 3000 people from 765 units/homes remain under a mandatory evacuation order.

[Per Cal OES Coastal Duty Officer on 03/02/17, a total of 480 units have been yellow tagged in the impacted area meaning that structural and/or utilities issues have been identified and reentry is permitted at the resident's own risk](#)

Local Assistance Center

Santa Clara County

- A Local Assistance Center (LAC) is open at the Shirakawa Community Center, San Jose.
- Cal OES Individual Assistance (IA) are assisting. The hours of operations are:
 - 03/01-03/03/17: 1000-2000 hours
 - 03/04/2017: 0900-1600 hours with an extension possible until 03/09/17

SITUATION SUMMARY

2017 February Winter Storms

Cal OES Coastal Region (Continued)

Shelters

Lake County

- Lakeport National Guard Armory: 1431 Hoyt Avenue, Lakeport - [Closed](#)
- Lakeport Community 7th Day Adventist Church: 1111 Park Way, Lakeport
 - Midnight Count: [85](#)

Santa Clara County

- Seven Trees Community Center, 3590 Cas Drive, San Jose
 - Midnight Count: [139](#)

Road Closures

Monterey County

- Pfeiffer Bridge on Highway 1.

Marin County

- Highway 1 closed from 1 mile north of Muir Beach at Slide Ranch to 0.2 miles south of Stinson Beach.

Contra Costa

- Morgan Territory Road in East Contra Costa County has been shut down due to road damage and slippage.

Schools

Monterey County, Carmel School District

- Three schools in the northern part of Big Sur are impacted by the road closures.
- There are 65 students and no teachers in the area.
- Carmel Unified School District is currently looking for locations to hold classes.

Mission Tasking

- 2017-LAW-33885: City of Lakeport CNG Shelter – [Closed](#)
- 2017-SOC-34157: 1 High Water Vehicle (Lake County) – On Scene.



SITUATION SUMMARY

2017 February Winter Storms

Cal OES Coastal Region (Continued)

2017 February Winter Storm Proclamations

- See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

- See Cal OES 2017 January Winter Storms Proclamations Slide.

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Lake County:

- Clear Lake at Lakeport is currently above flood stage at [9.8 feet and receding](#)
 - Potential Impacts: Low lying structures and some main roads around the lake are threatened by the high lake levels.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Solano County: Sacramento River at Rio Vista

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 February Winter Storms

Cal OES Inland Region

- Many Operational Areas are dealing with high water levels and other impacts from the February storms.

Levee Breach

San Joaquin County

On 02/20/17 at 1945 hours, the California State Warning Center (CSWC) received notification from the National Weather Service advising a levee break occurred on the right bank of the San Joaquin River, San Joaquin County.

- Due to levee break on RD 2075, there are active flood fighting operations in the area and all residents of rural south Manteca should remain vigilant and alert. Board Chair promulgated road closure to restrict levee access for operations.
 - Promulgated Waterway closure of San Joaquin River, Old River, Paradise Cut, and most of Delta south of Deep Water Channel closed to boating traffic for safety of flood-fight activities, wake reduction, safety from levee breach, and search & rescue.
 - Construction began on 02/25/17 and is [nearly complete as of 03/01/17](#).
- Reclamation District (RD) 2058: The erosion site was evaluated and it was determined to be an imminent threat.
 - ICT 4 observed active bank erosion at waterside toe and some minor sloughing. Large oak trees being undercut posed a threat to the levee if they fell into the channel by continued erosion.
 - After the water receded on 2/28, DWR and USACE reassessed the site and determined that the site only requires monitoring.
 - A contractor mobilized to the site on 02/26/17 and started repairs on 02/27/17. [Construction was completed on 03/01/17](#).
- RD 2064: Approximately 25 boils carrying material covering approximately 1,200 feet were reported.
 - ICT 4 recommended constructing a 1,400 feet seepage berm. Construction began on 02/27/17.
 - As of 03/01/17, approximately 200 to 250 feet of the 1400-foot berm was complete and is expected to be finished in three to four days.

Kings County ([NEW/FINAL](#))

- [Kings OA is monitoring the Cross Creek levee near Corcoran. Levee was shored up in 2015, but due to the drought, the levee is back down to pre-2015 level. The levee is on private land, owner is working with Kings OEM and a private consultant on a permanent fix.](#)

Deployments

- DWR Flood Operations Center Incident Command Team 4 (ICT 4), San Joaquin County

2017 February Winter Storm Proclamations

- See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

- See Cal OES 2017 January Winter Storms Proclamations Slide.

SITUATION SUMMARY

2017 February Winter Storms

Cal OES Inland Region (Continued)

EOC Activations

- San Joaquin County: Level 1 (Several positions activated for 24 hours)

Deployments

- DWR Flood Operations Center Incident Command Team 4 (ICT 4), San Joaquin County

2017 February Winter Storm Proclamations

- See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

- See Cal OES 2017 January Winter Storms Proclamations Slide.

Mission Tasking

- [2017-SOC-30253: Video Satellite Trailer \(Butte County\) – On Scene.](#)
- [2017-SOC-33872: CALFIRE / CDCR Hand Crew Sand Bagging \(Sutter County\) – On Scene.](#)
- 2017-SOC-31515: Laundry service at Sutter High School – On Scene.
- 2017-SOC-31028: Contract for Trucking to support State staging – On Scene.
- 2017-SOC-33973: Debris removal crews to protect Maxwell – Coordinating.
- 2017-SOC-33363: Road Repair (Butte County) – On Scene.
- 2017-LAW-33256: CANG, aerial Incident Awareness and Assessment – On Scene.
- 2017-SOC-33949: Tranquility Contingency Planning (Fresno County) – On Scene.



SITUATION SUMMARY

2017 February Winter Storms

Cal OES Inland Region (Continued)

Mission Tasking

- 2017-SOC-30253: Video Satellite Trailer (Butte County) – [Closed](#)
- 2017-SOC-33973: Debris removal crews to protect Maxwell – [Closed](#).
- 2017-LAW-33256: CANG, aerial Incident Awareness and Assessment – [Closed](#)
- 2017-SOC-33949: Tranquility Contingency Planning (Fresno County) – On Scene.

River Forecast - The following rivers are forecast to meet or exceed Flood Stage:

Tehama County:

- Sacramento River at Tehama Bridge is [currently above flood stage at 214.7 feet and is receding](#)
 - Potential Impacts: Between 213.0 and 214.0 Feet the county park becomes inaccessible. Lower trailer park slots (temporary slots) start to flood.
- **San Joaquin County**
 - San Joaquin River at Vernalis is [currently above flood stage at 29.1 feet and is receding](#)
 - Potential Impacts: Severe seepage occurs outside the levees. The area covered by seepage will increase as the river stage rises.

Merced County:

- Merced River at Stevenson is currently above flood stage at [71.3](#) feet and is not receding or forecast to recede at this time.
 - Potential Impacts: Flood stage.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Tehama County: Sacramento River at Bend Bridge; Sacramento River at Red Bluff; Sacramento River at Vina Woodson Bridge
- Glenn County: Sacramento River at Hamilton City; Sacramento River at Ord Ferry; Sacramento River at Butte City
- Colusa County: Sacramento River at Moulton Weir; Sacramento River at Colusa Weir; Sacramento River at Colusa Bridge
- Sutter County: Sacramento River at Tisdale Weir
- Sutter & Yolo Counties: Sacramento River at Fremont Weir
- [Yolo County: Yolo Bypass at Lisbon](#)
- San Joaquin County: San Joaquin River at Mossdale
- Stanislaus County: Tuolumne River at Modesto; San Joaquin River at Patterson
- Merced County: San Joaquin River at Newman

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 February Winter Storms

Cal OES Southern Region

- Southern Region continues to monitor for potential impacts from the recent storms.

EOC Activations

- None Reported

Deployments

- None at this time.

2017 February Winter Storm Proclamations

- See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

- See Cal OES 2017 January Winter Storms Proclamations Slide.

Missions

- 2017-Southern-29938: Caltrans assisting with removal of large boulder from Whitney Portal Road, Inyo County. (On Scene)

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

Cal OES 2017 February Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 February Winter Storms:

Proclamations for Coastal Region:

Counties: Del Norte County, Humboldt County, Lake County, Marin County, Monterey County, Napa County, Santa Clara County, San Mateo County, Santa Cruz County, Sonoma County,

Towns/Cities: City of San Jose, [City of Cloverdale](#)

Proclamations for Inland Region:

Counties: Alpine County, Amador County, Colusa County, El Dorado County, Fresno County, Glenn County, Kings County, Lassen County, Mariposa County, Merced County, Modoc County, Nevada County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Stanislaus County, Sutter County, Tehama County, [Trinity County](#), Tuolumne County, Yolo County, Yuba County

Towns/Cities: City of Placerville, Town of Truckee, City of Loyalton, City of Jackson, City of Portola

Proclamations for Southern Region:

Counties: Santa Barbara County

Towns/Cities: City of Duarte



Cal OES 2017 Statewide Winter Storms Proclamations

Governor Brown Requests Presidential Major Disaster Declaration Due to January Storms

- Governor Edmund G. Brown Jr. requested a Presidential Major Disaster Declaration for the state to bolster ongoing state and local recovery efforts following January storms that caused flooding, mudslides, erosion, power outages and damage to critical infrastructure across California.
 - Full request can be found [here](#)
- Governor Brown also issued an executive order that adds the counties of Amador, Mono and Riverside to the 49 counties already included in the emergency proclamation issued last month due to January storms.
 - Full text of the Executive Order can be found [here](#)

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 January Statewide Winter Storms.

Proclamations for Coastal Region:

- Counties: Alameda County, Contra Costa County, Humboldt County, Lake County, Marin County, Mendocino County, Monterey County, Napa County, San Benito County, San Mateo County, Santa Clara County, Santa Cruz County, Solano County, Sonoma County
- Cities: City of Benicia, City of Gilroy, City of Martinez, City of Oakland, City of Orinda, City of Point Arena
- Tribes: Hoopa Valley Indian Reservation
- Special District: Hidden Valley Lake Community Services District, Lake County

Proclamations for Inland Region:

- Counties: Alpine County, Amador County, Butte County, Calaveras County, El Dorado County, Kern County, Lassen County, Merced County, Nevada County, Placer County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Sutter County, Trinity County, Tuolumne County, Yolo County, Yuba County
- Cities: City of Grass Valley, City of Loyalton, City of Nevada City, City of Placerville, City of Portola, City of South Lake Tahoe, Town of Truckee
- Special Districts: Reclamation District 900, Washington Water District

Proclamations for Southern Region:

- Counties: Inyo County, Los Angeles County, Mono County, Orange County, Riverside County, San Diego County, San Luis Obispo County, Santa Barbara County, San Bernardino County
- Cities: City of Duarte, City of Diamond Bar, City of Chula Vista, City of National City, City of Poway, City of Pismo Beach, Town of Mammoth Lakes

Key Points

03/02 – 03/08

Thursday-Friday

- Dry weather. A few streams, creeks, and some main stem rivers will continue running high. No new weather or water hazards expected at this time.

Saturday-Monday

- Another round of valley rain and mountain snow will cause travel impacts over passes in central and northern CA. Additional localized flooding possible on top of what is already occurring.
- Gusty winds across much of the state on Saturday and Sunday may cause travel difficulties

Tuesday-Wednesday

- High uncertainty at this time whether central and northern CA will remain in a wetter pattern or turn back to a dry pattern



California OES Impact Threat Matrix

Mar 2, 2017 – Mar 8, 2017

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds			C & N CA	C & N CA			
Snow			Mountains C & N CA	Mountains C & N CA	Mountains C & N CA		
Heavy Rain/ Flash Flooding							
River Flooding	C & N CA	C & N CA	C & N CA	C & N CA	C & N CA	C & N CA	C & N CA
Severe Weather							

 High Threat
 Moderate Threat
 Slight Threat
 No Discernible Threat

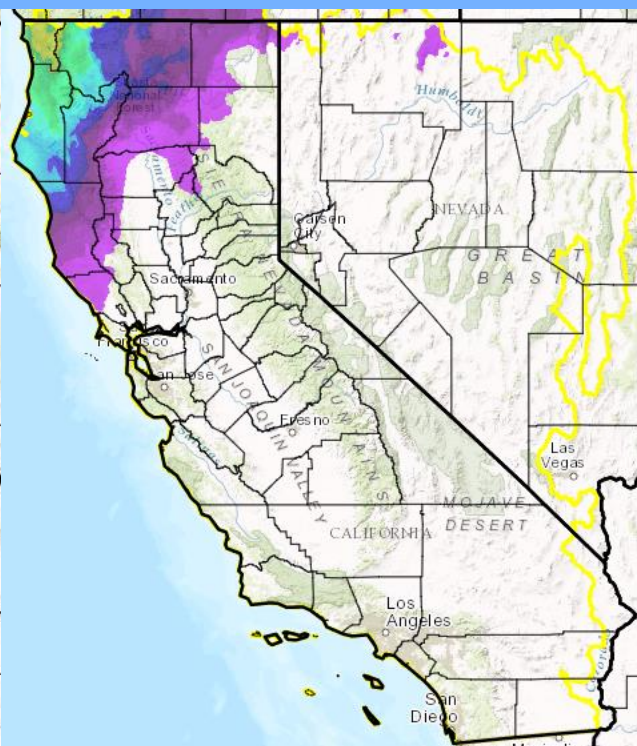


Days 1-3 Precipitation Forecast

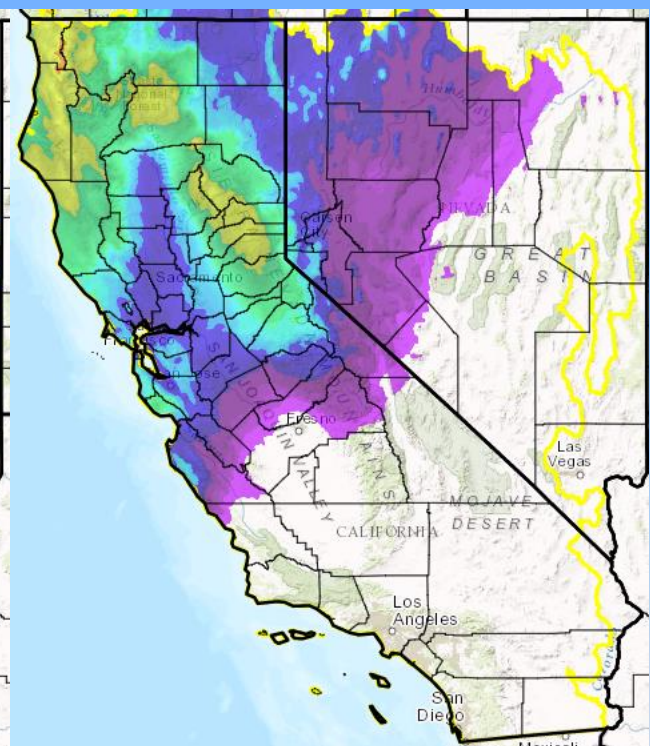
Precipitation (inches)



Thursday



Friday



Saturday



FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

- Nothing Significant to Report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Closures at this time.

Non-Lifeline Routes:

- Multiple Non-Lifeline Route Closures are in effect for various counties, please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported

Remote/Community Isolations:

- None reported

Remote/Community Isolations:

- None reported

WEATHER OF CONCERN

Weather of Concern

- A Storm system will impact central California beginning Saturday evening and continuing through Sunday night, bringing heavy snow at times to the Sierra Nevada, especially around Yosemite National Park. 18 to 24 inches of snow is possible around Yosemite National Park, with up to 12 inches possible down to Kings Canyon National Park.
- **Active Weather Warnings, Watches and Advisories by County:**
http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php - Temporarily unavailable. NWS is in the process of repairing the page

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

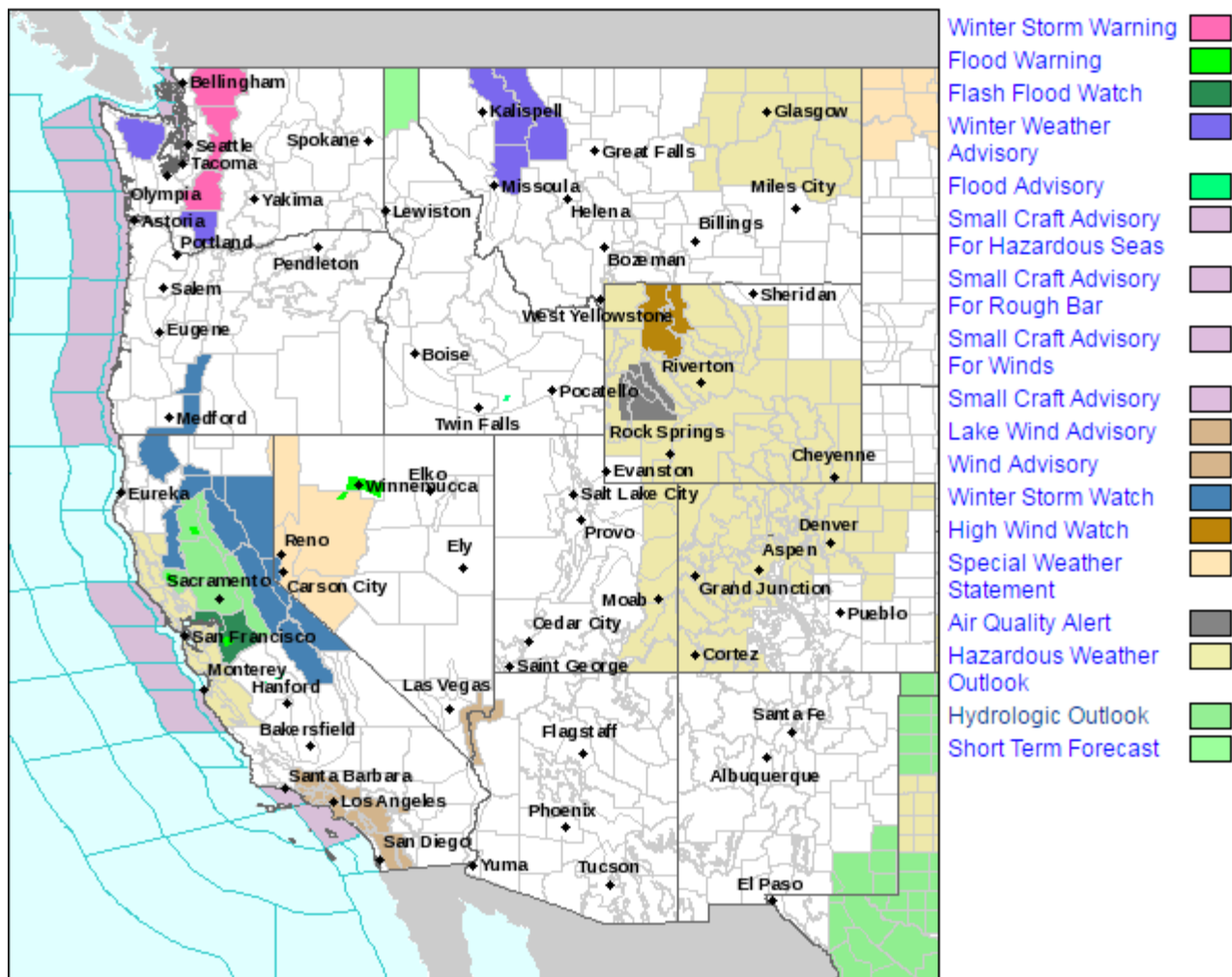
High pressure will continue the dry, warm weather over Northern California today, and this will be the last of the warmer days this week. The warmest afternoon highs will mostly be in the 60s again. The next weather system is off the Pacific NW coast today, but some cloudiness from that system is already moving into our northern areas. In a nearly-spring fashion, the weather pattern will change again Friday as that off shore low moves south and more clouds begin to increase over the region. Some precipitation is expected to develop Friday night in the NW areas. Rain and mountain snow will spread across the region Saturday, be heaviest overnight Saturday, then become showery Sunday. Showers will linger on Monday. Snow levels with this weekend's system could drop to as low as about 1200 ft in the NW and 2500 ft in the south for a while Saturday night into Sunday, but will become much higher Monday. Areas of gusty southerly winds will develop Saturday and last into Sunday morning. Cloudiness and possibly a few showers will linger next Tuesday followed by mostly clear, quite mild weather expected the rest of next week.

SOUTHERN CALIFORNIA

Northeast to east winds of 15 to 30 mph with gusts to 50 mph will continue across the mountains and below the canyons and passes of Southern California through this afternoon as surface high sits over the Great Basin. A ridge of high pressure aloft along with the offshore flow will bring above normal temperatures and minimum humidity in the single digits and teens through Friday. Maximum temperatures will be around 10 degrees above normal through Friday, with 50s to low 60s across the mountains and 70s to low 80s in the valleys. A Pacific trough will drop down the West Coast from the Gulf of Alaska bringing much cooler temperatures and higher humidity to the region this weekend. This trough will also bring showers to the region Sunday. Most foothill and mountain locations across Central California will receive between 1 and 2 inches of rainfall. Elsewhere, most locations will receive less than a quarter inch of rainfall. The snow level will be between 4,000 and 5,000 feet. South to west winds of 20 to 30 mph with gusts to 50 mph will surface across the mountain ridges and desert passes Saturday afternoon through Sunday evening. A warming and drying trend will occur Monday through the middle of next week as a ridge of high pressure builds into the region from the south.



WEATHER MAP



Last map update: Mar, 2nd 2017 at 10:58:13 am MST



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- None at this time

Cal OES MISSIONS

Cal OES Missions

- **2016-IREOC-21748:** Tasking Caltrans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **56** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 23 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, and Tuolumne.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County), City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.